

AMENDED CLAIM SET

The claims have been amended as set forth in the following listing of the claims:

1. (Currently Amended) An ink-jet printer system, comprising:

a common ink-jet printer shared by a multiple number of host machines; and

an ink-jet printer provided with storage means which updates and stores a completion time instant time-of a last printing operation conducted based on a print request and print data issued by a host machine,

wherein, each host machine includes print control means for reading out the completion time instant time from the ink-jet printer at the start of a printing operation, obtaining an inactive time by comparing the read out completion time instant time with the current time, and selectively issuing an execution order of a recovery treatment to the ink-jet printer by comparing the obtained inactive time with a predetermined reference time period.

2. (Currently Amended) The ink-jet printer system according to Claim 1, wherein the print control means includes time measuring means for measuring the current time and transfers the current time measured by the time measuring means at the end of a printing operation to the ink-jet printer as the completion time instant time-of the printing operation.

3. (Currently Amended) The ink-jet printer system according to Claim 1, wherein the print control means determines whether or not the completion time instant time-of the last printing operation read out from the ink-jet printer is valid and gives the execution order of the recovery treatment if the completion time instant time is invalid.

4. (Currently Amended) The ink-jet printer system according to Claim 2, wherein the print control means determines whether or not the completion time instant time-of the last printing operation read out from the ink-jet printer is valid and gives the execution order of the recovery treatment if the completion time instant time-is invalid.

5. (Currently Amended) The ink-jet printer system according to Claim 1, wherein if the completion time instant time-which was read from the ink-jet printer at the end of the last printing operation indicates a later time than the current time, the print control means issues to the ink-jet printer a command of prohibiting the update of the completion time instant time-held in the storage means.

6. (Currently Amended) The ink-jet printer system according to Claim 2, wherein if the completion time instant time-which was read from the ink-jet printer at the end of the last printing operation indicates a later time than the current time, the print control means issues to the ink-jet printer a command of prohibiting the update of the completion time instant time-held in the storage means.

7. (Currently Amended) The ink-jet printer system according to Claim 3, wherein if the completion time instant time-which was read from the ink-jet printer at the end of the last printing operation indicates a later time than the current time, the print control means issues to the ink-jet printer a command of prohibiting the update of the completion time instant time-held in the storage means.

8. (Currently Amended) The ink-jet printer system according to Claim 4, wherein if the completion time instant time-which was read from the ink-jet printer at the end of the last printing operation indicates a later time than the current time, the print control means issues to the ink-jet printer a command of prohibiting the update of the completion time instant time-held in the storage means.

9. (Currently Amended) The ink-jet printer system according to Claim 1, wherein if the completion time instant time-which was read from the ink-jet printer at the end of the last printing operation indicates a later time than the current time, the print control means informs that fact to other host machines and provides warning.

10. (Currently Amended) The ink-jet printer system according to Claim 2, wherein if the completion time instant time-which was read from the ink-jet printer at the end of the last printing operation indicates a later time than the current time, the print control means informs that fact to other host machines and provides warning.

11. (Currently Amended) The ink-jet printer system according to Claim 3, wherein if the completion time instant time-which was read from the ink-jet printer at the end of the last printing operation indicates a later time than the current time, the print control means informs that fact to other host machines and provides warning.

12. (Currently Amended) The ink-jet printer system according to Claim 4, wherein if the completion time instant time-which was read from the ink-jet printer at the end of the last

printing operation indicates a later time than the current time, the print control means informs that fact to other host machines and provides warning.

13. (Currently Amended) The ink-jet printer system according to Claim 5, wherein if the completion time instant time-which was read from the ink-jet printer at the end of the last printing operation indicates a later time than the current time, the print control means informs that fact to other host machines and provides warning.

14. (Currently Amended) The ink-jet printer system according to Claim 6, wherein if the completion time instant time-which was read from the ink-jet printer at the end of the last printing operation indicates a later time than the current time, the print control means informs that fact to other host machines and provides warning.

15. (Currently Amended) The ink-jet printer system according to Claim 7, wherein if the completion time instant time-which was read from the ink-jet printer at the end of the last printing operation indicates a later time than the current time, the print control means informs that fact to other host machines and provides warning.

16. (Currently Amended) The ink-jet printer system according to Claim 8, wherein if the completion time instant time-which was read from the ink-jet printer at the end of the last printing operation indicates a later time than the current time, the print control means informs that fact to other host machines and provides warning.

17. (Previously Presented) The ink-jet printer system according to Claim 2, further comprising:

a clock server for indicating the current time, wherein the print control means reads the current time from the clock server at regular intervals and updates the current time measured by the time measuring means based on the read current time.

18. (Currently Amended) The ink-jet printer system according to Claim 1, further comprising:

a clock server for indicating the current time, wherein the storage means updates and stores the current time indicated by the clock server at the printing operation end as the completion time instant time of the last printing operation.